



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

Richard N. Burton Director

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January 19, 1994

Ms. Nina M. Johnson, P. E.
Code 18
Department of the Navy
Atlantic Division
Naval Facilities Engineering Command
1510 Gilbert Street
Norfolk, VA 23511-2699

RE: Draft Final Work Plan Addendum for the Corrective Measures Study at Sites 1, 2B, and 2C Naval Air Station Oceana, Virginia Beach, Virginia

Dear Ms. Johnson:

Thank you for providing the Department of Environmental Quality (DEQ), Waste Division, the opportunity to comment on the "Draft Final Work Plan Addendum for the Corrective Measures Study at Sites 1, 2B, and 2C, Naval Air Station Oceana, Virginia Beach, Virginia".

Attached are our comments and questions concerning the draft report. Sections of the report were reviewed by representatives of the Water Division Tidewater Regional Office and Waste Division Virginia Beach Regional Office.

If you have any questions concerning these comments or questions, please contact me at (804) 225-3257.

Sincerely,

Eura S. Damern

Erica S. Dameron Remedial Project Manager Federal Facilities Program

Attachment

cc: James Harris, LANTDIV
Robert Stroud, EPA Rec

Robert Stroud, EPA Region III, 3HW61 Milt Johnston, Waste Division Regional Office Lora Fly, Waste Division Regional Office

Amy Webster, Water Division Tidewater Regional Office

K. C. Das, Waste Division Superfund

629 East Main Street, Richmond Fax (804) 762-4500 Comments on Draft RCRA Work Plan Addendum for Corrective Measures Study at Sites 1, 2B, and 2C Oceana Naval Air Station Virginia Beach, Virginia

1. Site 1, West Woods Oil Pit
It is recommended that soil samples and ground water samples be taken in the north / northeasterly direction of samples 1SB12 and 1-SB13 to delineate the lateral extent of contamination.

On page 2-10, please clarify when referring to "floating free product" and "dense free product" as either LNAPLs or DNAPLs if this is what was intended by these references.

The Water Division has requested that TPH also be included in your analysis plans.

2. Site 2B, Line Shack 130-131 Disposal Area
There is a concern using the field data when it is compared
with the laboratory data that there is a difference of an
order of magnitude. Are the results for 2B-GP15 valid?

It is recommended that surface water and/or sediment samples be taken near the ditch or between the samples 2B-GP15 and 2B-GP20.

3. Site 2C, Line Shack 400 Disposal Area
It is recommended that soil samples be taken southwest of
Building 400 since it was noted as a visible disposal area in
1971 air photographs.